

Work Order ID 130660***130660***

Page 1

Thursday, March 19, 2015 11:53:32 AM

Item ID: D4645-1

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: No Smoking & Fasten Belt Symbols

Start Date: 3/25/2015 Start Qty: 1.00

1

Cust Item ID:

Required Date: 3/25/2015 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

CLDate: 15/03/19

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D4645

A

100

0.00

100

Purchasing

Memo

0.00

Purchasing

Issue P/O: 23968

Purchase Part Number: IS5083-3

Supplier: BIRK AEROSYSTEM CORPORATION

Certificate of conformity is required

CL15/03/19 ①

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

IXSP 15-05-5

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Large Fab ☐	Composite ☐	Supplier ☐																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other _____ _____ _____ _____
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Work Order ID 130660

Thursday, March 19, 2015 11:53:32 AM

130660

Page 2

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N900040100

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NS1

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Required Date: 3/25/2015 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

NR1

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC6- Inspect dimensions to drawing

0.00

120

QC

Memo

0.00

Quality Control

(1)

DAS
38
MAY 05 2015

130

Identify as per dwg & Stock Location: st 120

0.00

130

Packaging

Memo

0.00

Packaging

J
DAS
27
MAY 05 2015

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MLJ
MAY 05 2015MLJ
MAY 05 2015

Picklist Print

Thursday, March 19, 2015 11:53:31 AM

Page 1

Work Order ID: 130660

130660

Parent Item: D4645-1

D4645-1

Parent Item Name: No Smoking & Fasten Belt Symbols

Start Date: 3/25/2015

Required Date: 3/25/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: Ipp RevA 12.05.31 new issue EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
IS5083-3		Purchased	No			110	Each	0.0000	1	1			
IS5083-3									**				
No Smoking & Fasten Belt Symbols													

1X SP15-055

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

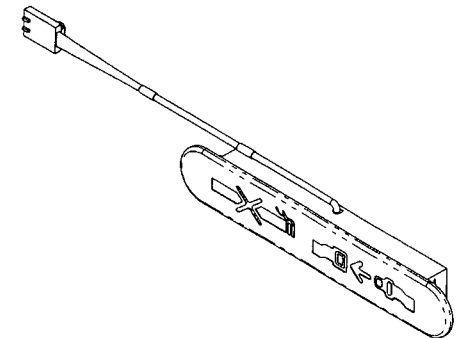
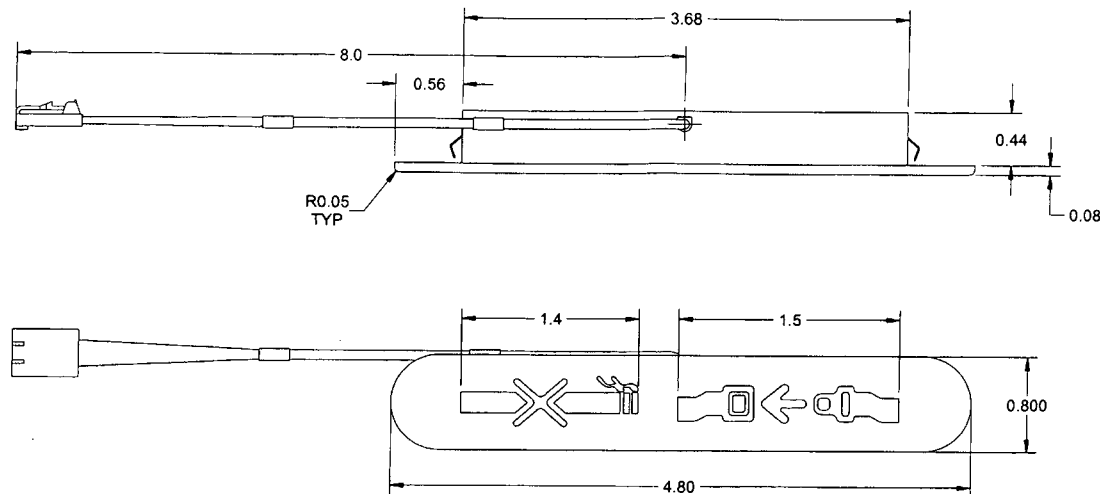
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
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Material									
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Offset/Setup									
Process									
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Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other _____ _____ _____ _____
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SPECIFICATION CONTROL DRAWING



CL 15/03/16
w/d: 130660

DART PART NUMBER	DESCRIPTION	VENDOR	VENDOR PART NUMBER	WIRE SIZE	CONNECTOR TYPE	COLOR	WEIGHT (lbs)
D4645-1	NO SMOKING & FASTEN BELT LIGHT	BIRK AEROSPACE CORPORATION	IS5083-3	24 GA	3 CIRCUIT MOLEX PLUG 51006-0300	WHITE SAND	0.05

D4645-X INFORMATION SIGN

- NOTES:**
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: PER TABLE

A	NEW ISSUE	RF	12.07.25	
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	RF			
CHECKED		DRAWING NO.	REV. A	
MFG. APPR.		D4645	SHEET 1 OF 1	
APPROVED		TITLE	SCALE	
DE APPR.		INFORMATION SIGN	NTS	
DATE	12.07.25	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		

Chantal Lavoie

From: qpulse@dartaero.com
Sent: Saturday, February 07, 2015 4:58 PM
To: Eric Downing; Patrick Smith; Chantal Lavoie
Subject: Action target date set
Attachments: Locate Record.qpulse

Details: An action target date has been set for the following Non Conformance

Number	NCR15-4561
Report	Supplier Non-Conformance Report
Process	Quality Inspection

Details	found at inspection that D4728-047 B124732 purchased on PO#25885 was found to be defective and that only one side of the light lights up. from a visit with a Positronic rep it was found that the light was defective not eh wiring harness.
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Owner	Smith, Patrick
Target Date	3/2/2015

Type	Corrective Action
Number	1
Owner	Lavoie, Chantal
Target Date	3/1/2015
Details	Contact Supplier of the light and obtain corrective action and return the light to be re-evaluated by supplier

D4645-1

BAC**BIRK AEROSYSTEMS CORPORATION**

14321 Commerce Drive

Garden Grove, California 92843

Telephone: (714) 554-9782 Telefax: (714) 554-3659

DATE: 06/24/14

CUSTOMER PO: PO23968

SHIPPER NO.: DAR140624

CERTIFICATE OF CONFORMITY / PACKING LIST

SHIP TO: **DART AEROSPACE LTD**
1270 ABERDEEN
HAWKESBURY ON K6A 1K7
Canada

PO ITEM	PRODUCT NO.	DESCRIPTION	QUANTITY		LOT CODE	LOT QTY	SERIAL NO.
			ORDERED	SHIPPED			
1	IS5083-3	NO SMOKING/FASTEN SEAT BELT (REV. C)	48	8 ✓	1406578 MFG: 1426	8	-
		VALUE FOR CUSTOMS: \$969.44 USD Country of Manufacture: United States			SP14-6-25		

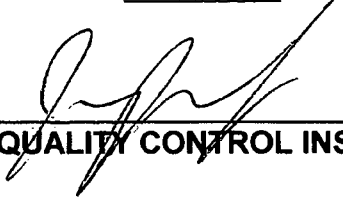
CLAIMS FOR SHORTAGES OR MATERIAL DISCREPANCY MUST BE MADE WITHIN 15 DAYS AFTER DATE SHIPPED.

CERTIFICATE OF CONFORMANCE: THIS IS TO CERTIFY THAT THE PARTS FURNISHED ON THIS ORDER HAVE BEEN FUNCTIONALLY TESTED IN ACCORDANCE WITH STANDARD PROCEDURES DEFINED BY BAC. MATERIAL AND/OR PARTS FURNISHED IN THIS ORDER HAVE BEEN MANUFACTURED IN ACCORDANCE WITH ALL APPLICABLE INSTRUCTIONS AND SPECIFICATIONS. PHYSICAL AND CHEMICAL DATA WHICH PERTAINS TO THIS ORDER ARE AVAILABLE FOR INSPECTION.

QTY VERF

**FEDEX PRIORITY COLLECT**

#2


QUALITY CONTROL INSPECTOR



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO23968**

Purchase Order Date 4/28/2014

PO Print Date 3/19/2015

Page Number 2 of 2

Order From :

VU-BIR001

BIRK AEROSYSTEMS CORPORATION
14321 COMMERCIAL DRIVE
GARDEN GROVE, CALIFORNIA 92843

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

714-554-9782

Ship To Contact

Ship To Phone

Ship Via:

FedEx PI collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

FCA - (Free Carrier)

Line Total:

\$0.00

3 IS5083-3

No Smoking & Fasten Belt
Symbols

3/27/2015

1.00 ✓

\$0.00

\$0.00

Yes

Each

3/27/2015

AS PER DWG D4645 REV. A
B130660

REPLACEMENT PART FOR NCR15-4561

SP15-055

Line Total:

\$0.00

PO Total:

\$5,816.64

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

4

Change Date:

3/19/2015

Invoice

Page 1

FROM Tax ID/EIN/VAT No.: Contact Name: Brian Birk Birk Aerosystems corporation 14321 Commerce Drive Garden Grove, CA 92843 United States Phone: 714-554-9782		Waybill Number: 139AV1VW73B Shipment ID: 139AV1VW73B  Date: 25/APR/2015 Invoice No: PO No: Terms of Sale (Incoterm): Reason for Export:	
SHIP TO Tax ID/VAT No.: Contact Name: Receiving DART AEROSPACE 1270 ABERDEEN HAWKESBURY, ON K6A1K7 Canada Phone: 613632957		SOLD TO INFORMATION Tax ID/VAT No.: Contact Name: Same as Ship To Phone:	

Units	U/M	Description of Goods/Part No.	Harm. Code	C/O	Unit Value	Total Value
1	PCS	IS5083-3 Info Sign for Aircraft	8803300010	US	1.00	1.00

SP15-05-5

Additional Comments:																			
Declaration Statement: <i>Made in USA</i> Shipper <i>[Signature]</i> Date <i>4/25/15</i>	<table> <tr> <td>Invoice Line Total:</td> <td>1.00</td> </tr> <tr> <td>Discount/Rebate:</td> <td>0.00</td> </tr> <tr> <td>Invoice Sub-Total:</td> <td>1.00</td> </tr> <tr> <td>Freight:</td> <td>0.00</td> </tr> <tr> <td>Insurance:</td> <td>0.00</td> </tr> <tr> <td>Other:</td> <td>0.00</td> </tr> <tr> <td>Total Invoice Amount:</td> <td>1.00</td> </tr> </table> <table> <tr> <td>Total Number of Packages: 1</td> <td>Currency: USD</td> </tr> <tr> <td>Total Weight: 1.0 LBS</td> <td></td> </tr> </table>	Invoice Line Total:	1.00	Discount/Rebate:	0.00	Invoice Sub-Total:	1.00	Freight:	0.00	Insurance:	0.00	Other:	0.00	Total Invoice Amount:	1.00	Total Number of Packages: 1	Currency: USD	Total Weight: 1.0 LBS	
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BAC**BIRK AEROSYSTEMS CORPORATION**

14321 Commerce Drive

Garden Grove, California 92843

Telephone: (714) 554-9782 Telefax: (714) 554-3659

DATE: 04/25/15

CUSTOMER PO: PO23968

SHIPPER NO.: DAR150425

CERTIFICATE OF CONFORMITY / PACKING LIST

SHIP TO: **DART AEROSPACE LTD**
1270 ABERDEEN
HAWKESBURY ON K6A 1K7
Canada

PO ITEM	PRODUCT NO.	DESCRIPTION	QUANTITY		LOT CODE	LOT QTY	SERIAL NO.
			ORDERED	SHIPPED			
1	IS5083-3	NO SMOKING/FASTEN SEAT BELT (REV. C) REPLACED AS NEW FOR SCRAPPED PIECE AT CUSTOMER FACILITY REF. NCR 150331	1	1	1504723 MFG: 1517	1	-
					Sp	15-05-5.	
		VALUE FOR CUSTOMS: \$1.00 USD Country of Manufacture: United States					

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QTY VERF

**UPS BAC ACCT**

#1


QUALITY CONTROL INSPECTOR